

BAND SAW MACHINE CAPABLE OF FAST REPLACEMENT OF BAND SAW

ABSTRACT OF THE DISCLOSURE

A band saw machine comprises a base provided with a motor. A driving
5 wheel is pivoted on the base. A movable device is movably provided on the base to be
moved between a distal position and a proximal position. A driven wheel is pivoted on
the movable device. A band saw is provided around the driving wheel and the driven
wheel. a fine adjusting device is engaged with the movable device. A transmission
device is movably disposed on the base with an end connected with the fine adjusting
10 device. a cam device is pivoted on the base having a periphery against the transmission
device. The cam device is turned between a first position and a second position to
move the movable device between the distal position and the proximal position. A
handle is connected to the cam device to be operated for turning the cam device.